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	UTILITY	Attorney Docket No.	2003-IP-				
F	PATENT APPLICATION	First Inventor	Larry J. I	I			
	TRANSMITTAL	Title	Method o	of Optimizing			
(Only for	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	ER27629	99449US			
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO:	Commiss P.O. Box	Patent Applicati loner for Patents 1450 ia VA 22313-145	, ,		
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18. If a CONTI	NUING APPLICATION, check appropriate box, and s llowing the title, or in an Application Data Sheet unde	supply the requisite information	n below ar	nd in the first se	entence of the		
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Vame	Robert A. Kent						
Address	Halliburton Energy Services 2600 S. 2nd Street						
City	Duncan	State OK		Zip Code	Zip Code 73536-0440		
Country	USA	Telephone 580-251-3125	///////////////////////////////////////				
Name (Print/Ty	pe) Robert A. Kent	Registration No. (Attorne	v/Agent)	28,626			
Signature John A Kert			,goinj	Date 12-04-03			
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(FEE TRANSMITTA	Application Number								
for FY 2003	Filing Date								
	First Named Inventor			entor	Larry J. Buchanan, et al				
Effective 01/01/2003. Patent fees are subject to annual revision	Examiner Name								
Applicant claims small entity status. See 37 CFR 1.27	[Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 1442.00		Attorney Docket No.				2003-IP	<u>-010346</u>	501	
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
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2003-IP-01346U1 Practiti n r's D k t N

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Larry J. Buchanan, et al

Application No.: / Unknown Group No.: Unknown Filed: Concurrently Herewith Unknown Examiner: For: Method of Optimizing Production of Gas from Subterranean Formations

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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"Express Mail" label number ER276299449US Date of Deposit

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